

Research and development of a career guidance advisory system for students based on Multi-Agent architecture.

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Abstract: In the context of increasing competition, choosing a suitable career plays an important role in students' success. This topic focuses on researching and developing a career guidance system based on a Multi-Agent architecture. The goal is to build a flexible system capable of self-adjusting to meet the specific needs of each student. The approach combines theory with experimentation to ensure effectiveness and practical application. The topic is expected to make a significant contribution to improving the quality of career guidance for students, thereby supporting them in choosing the right career path.

Keywords: Consultation system, Multi-Agent, career orientation, students, multi-agent architecture